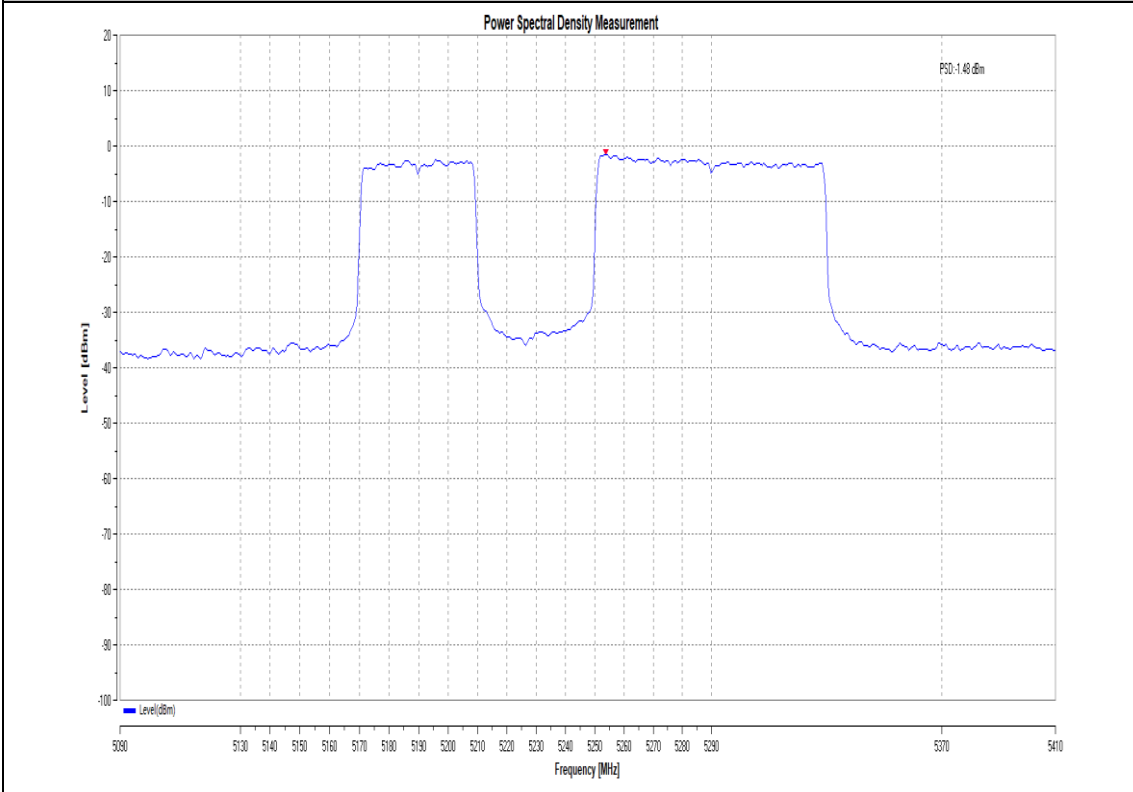
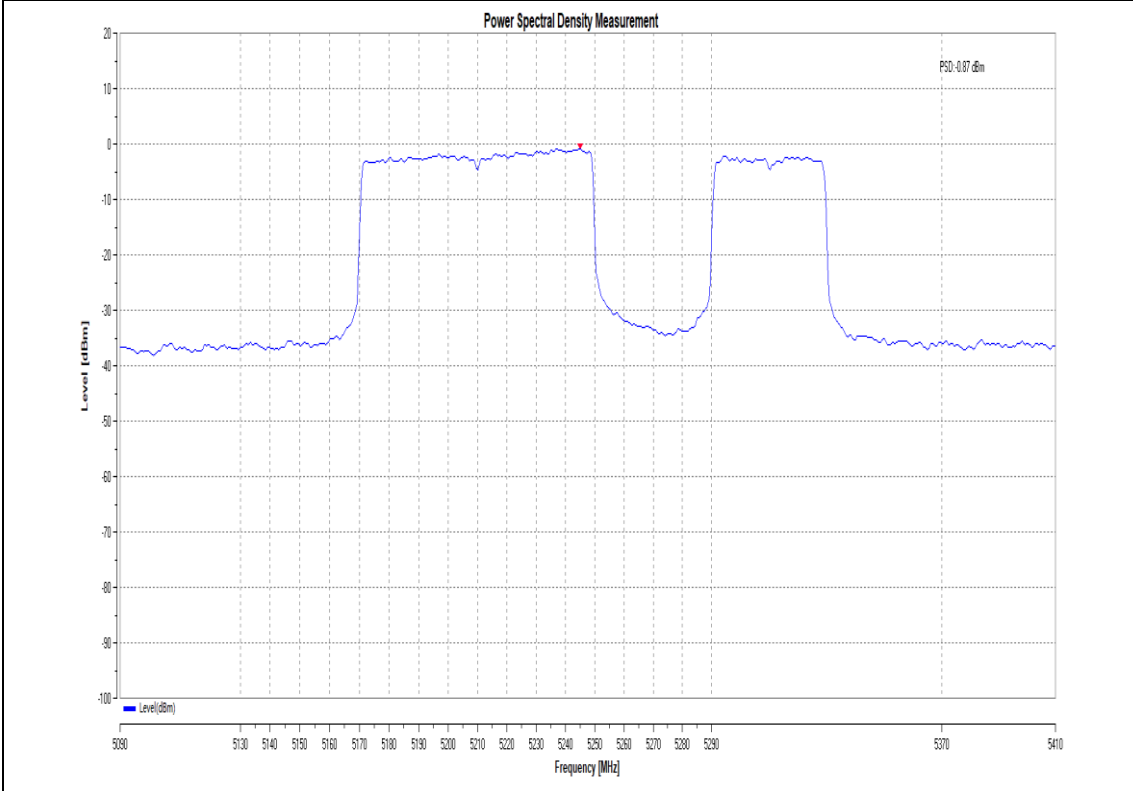


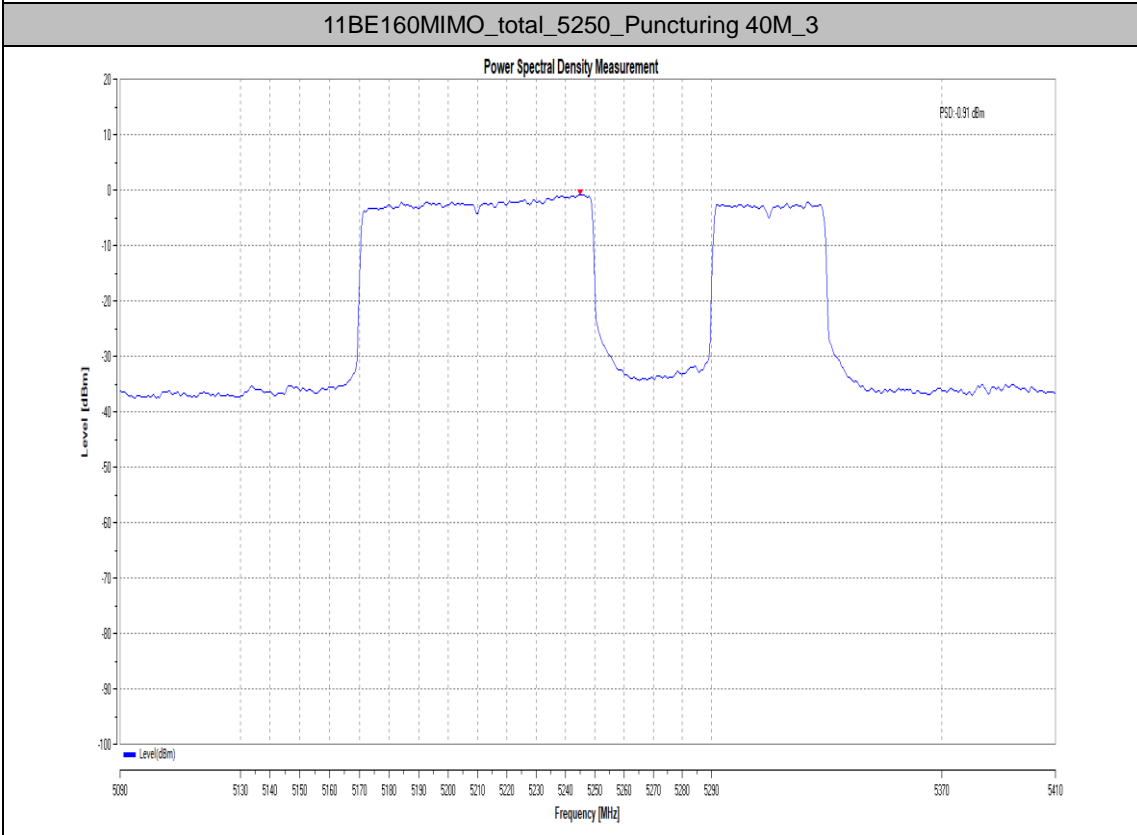
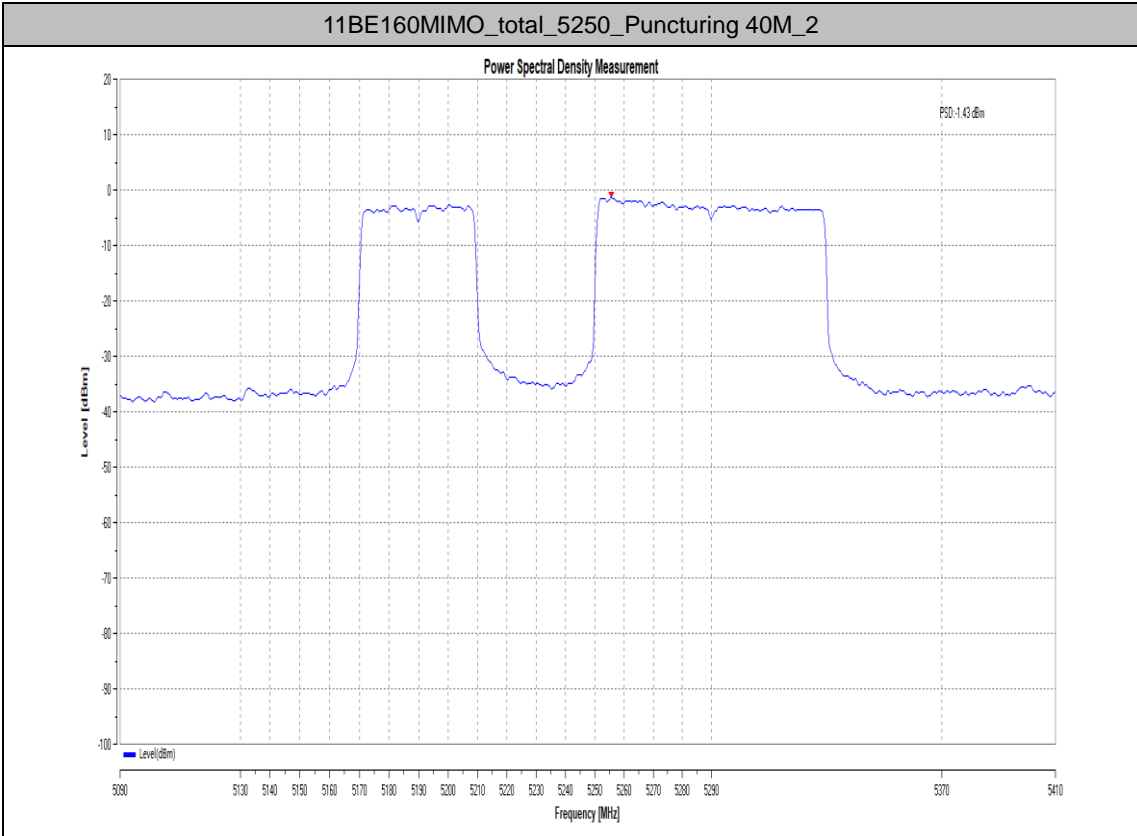


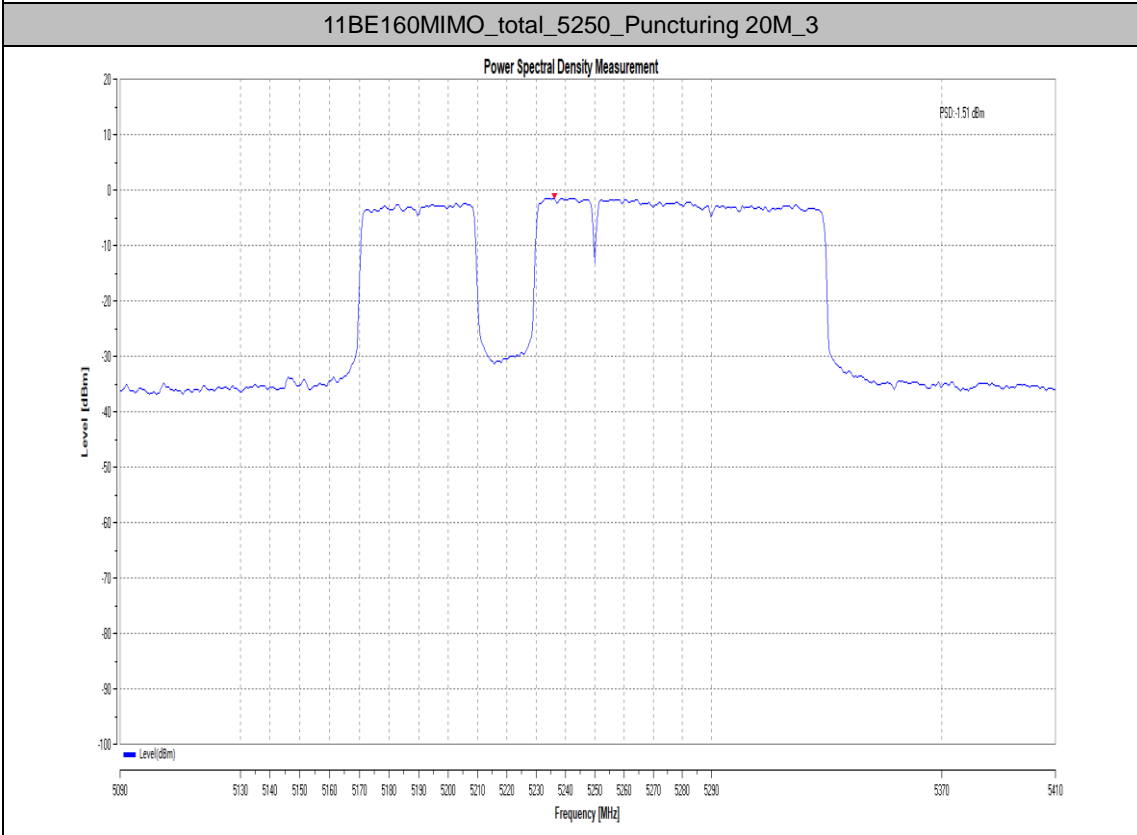
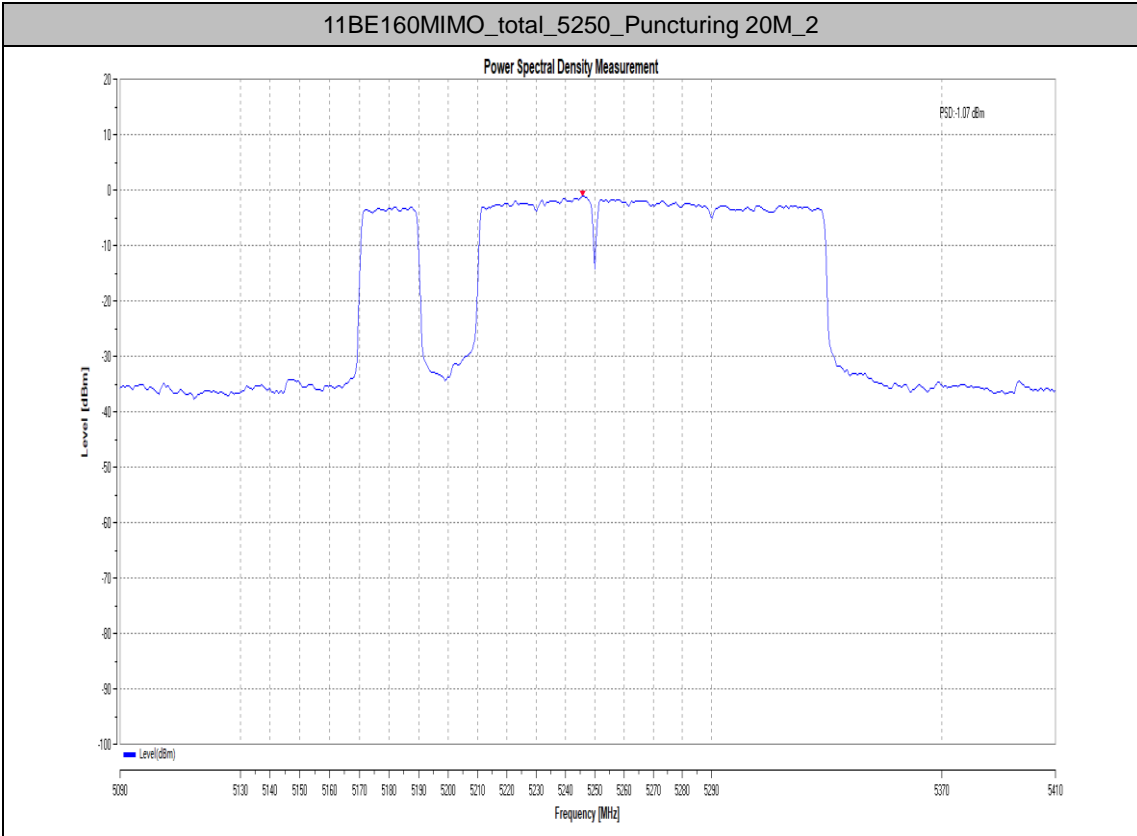
11BE160MIMO_total_5250_Large RU 996+484_2

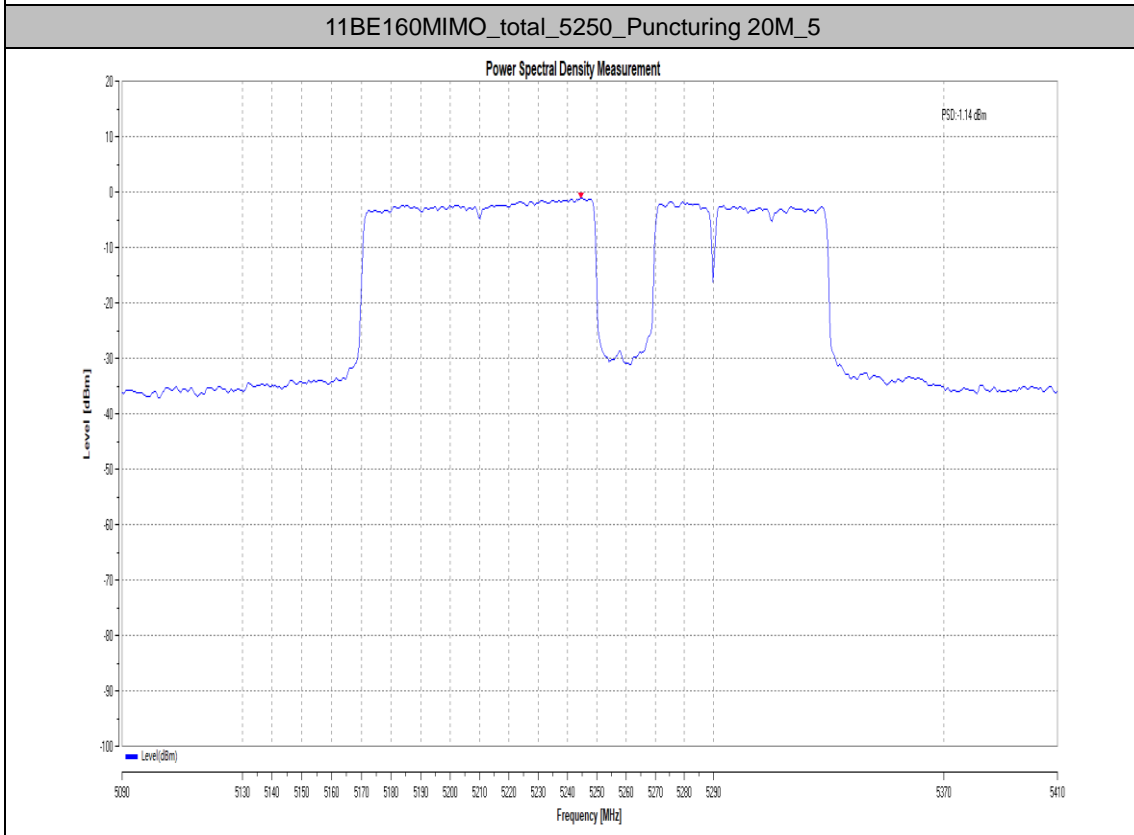
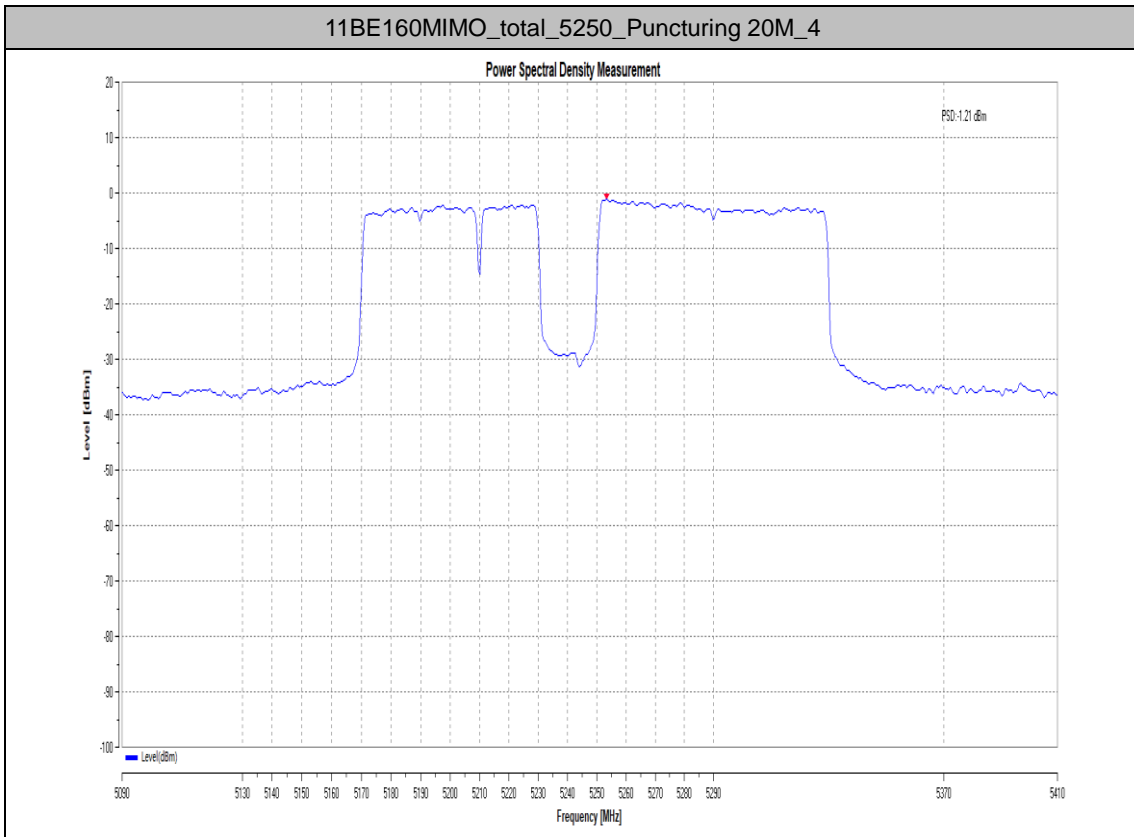


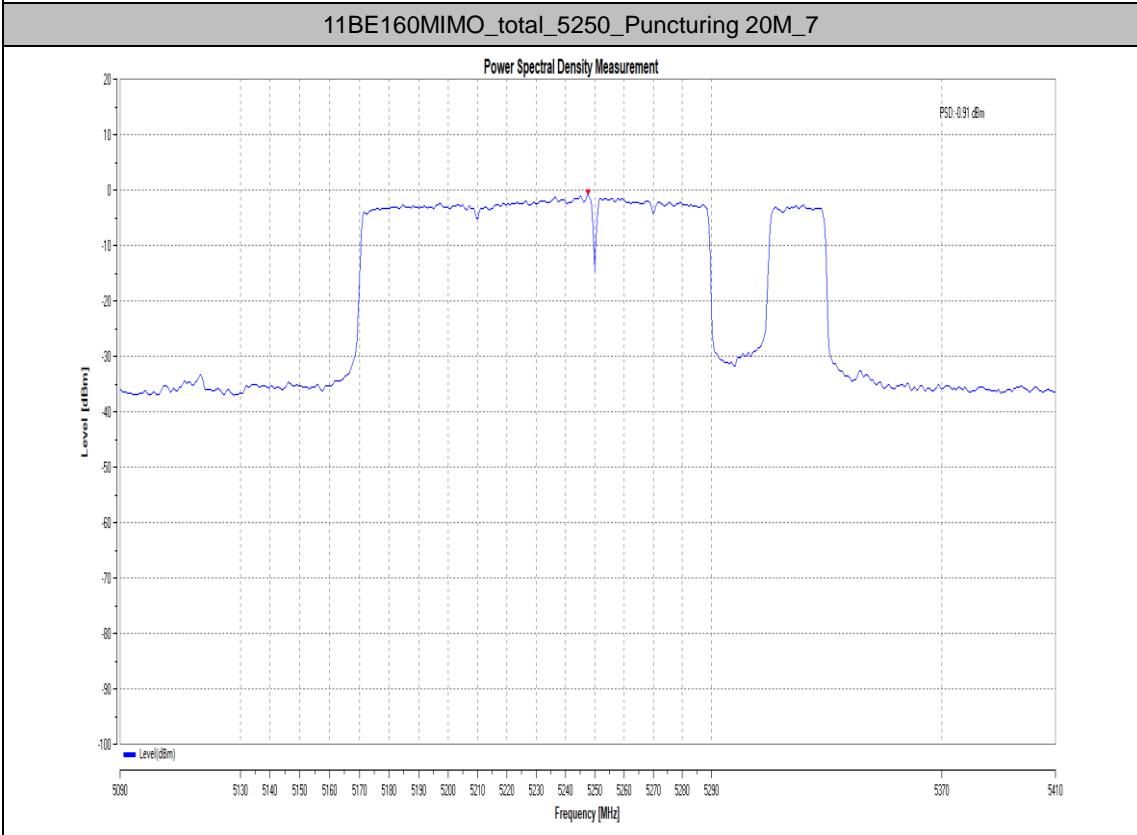
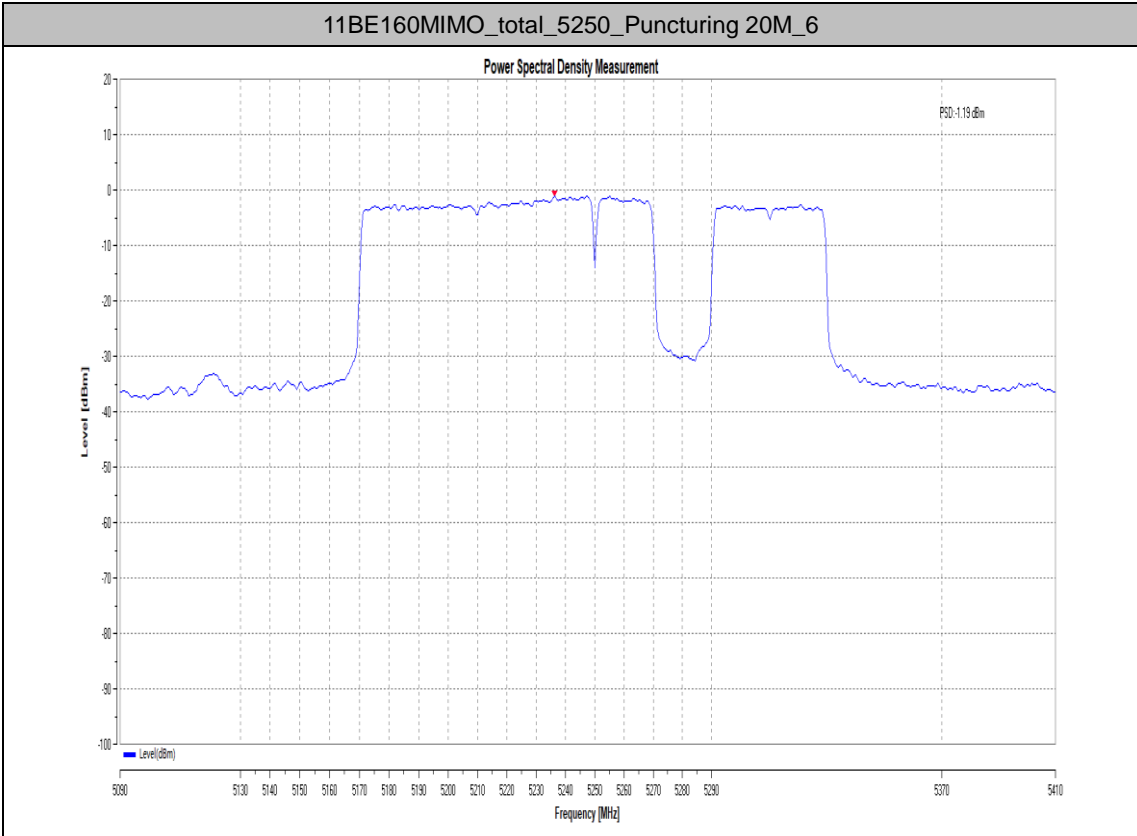
11BE160MIMO_total_5250_Large RU 996+484_3

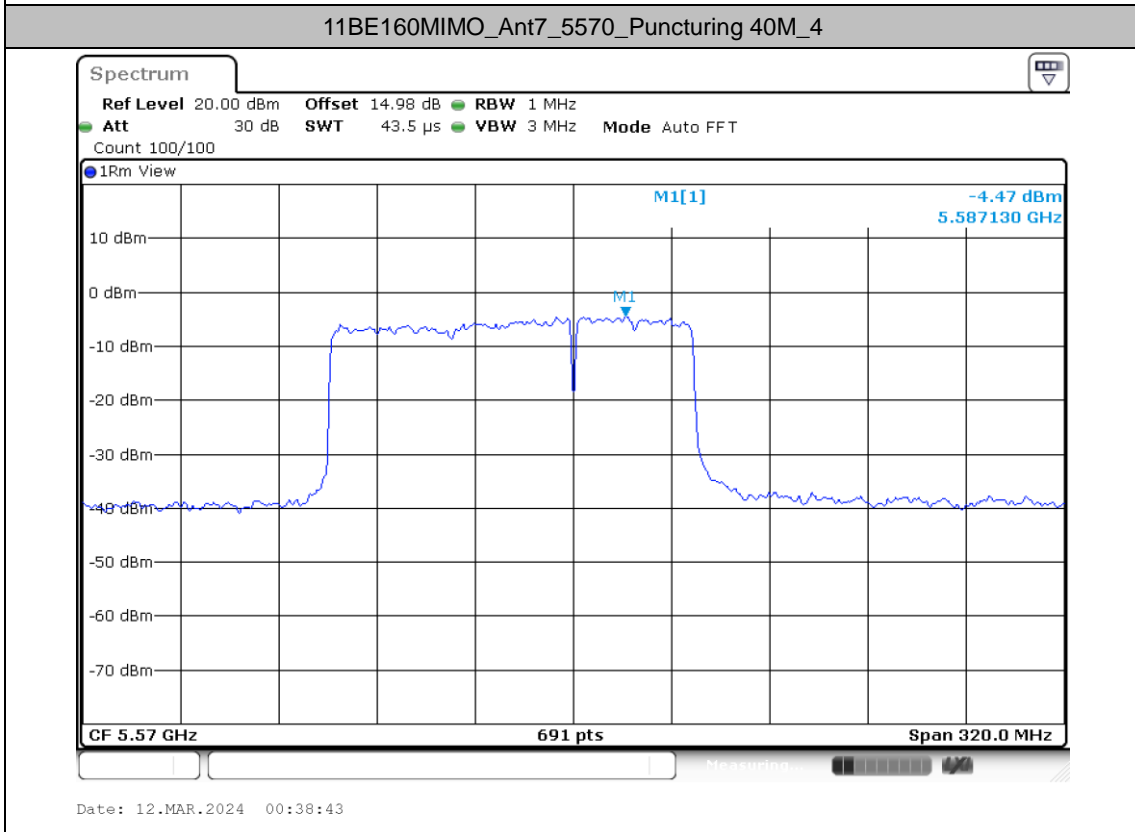
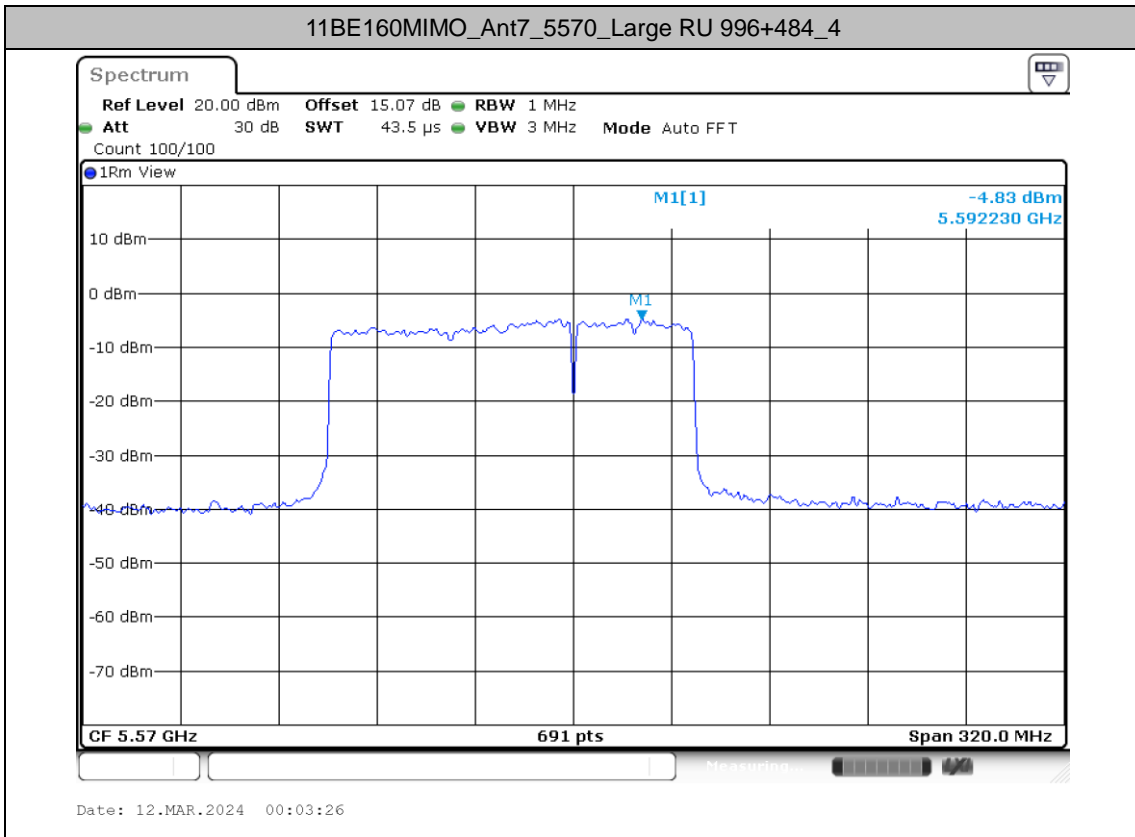


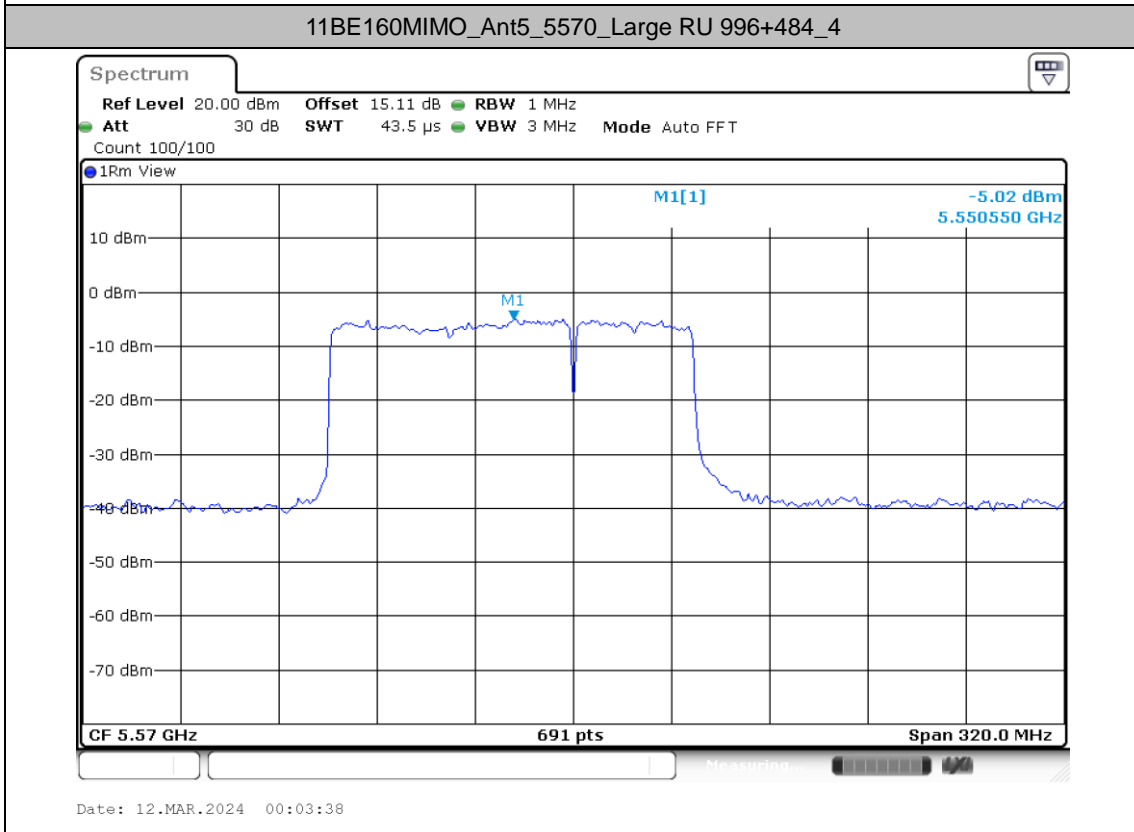
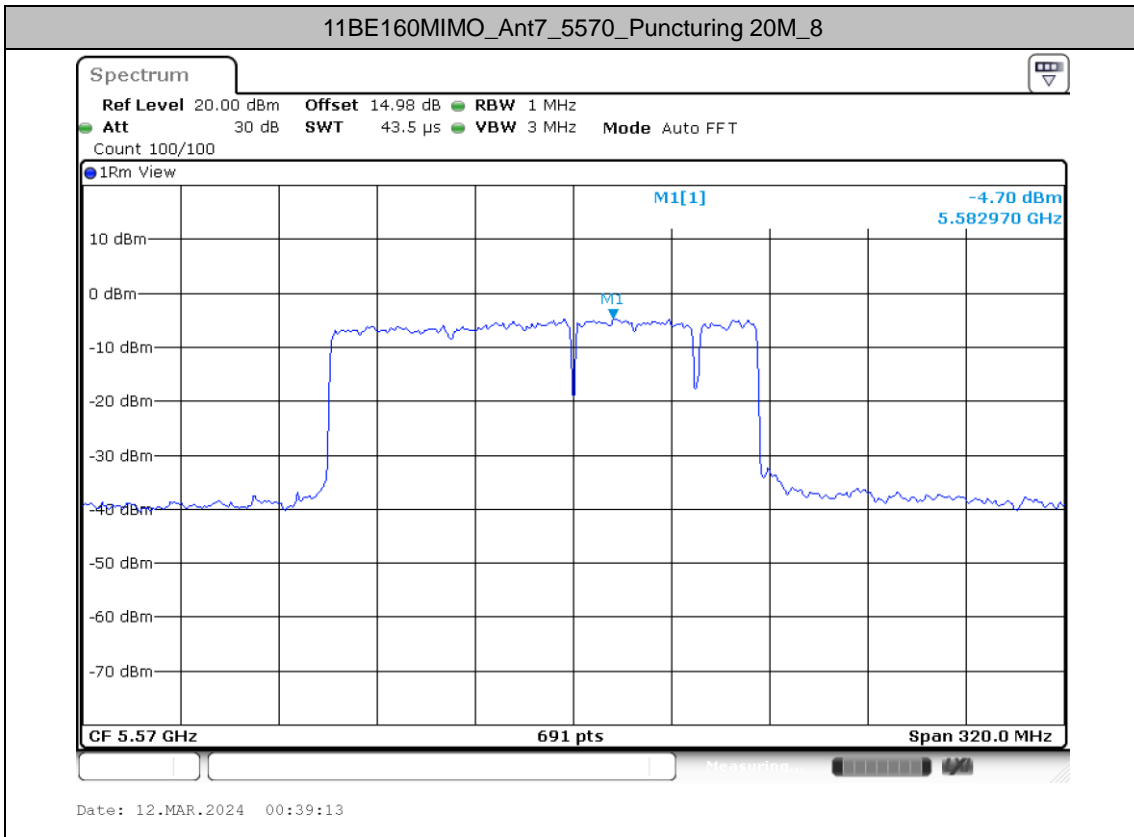


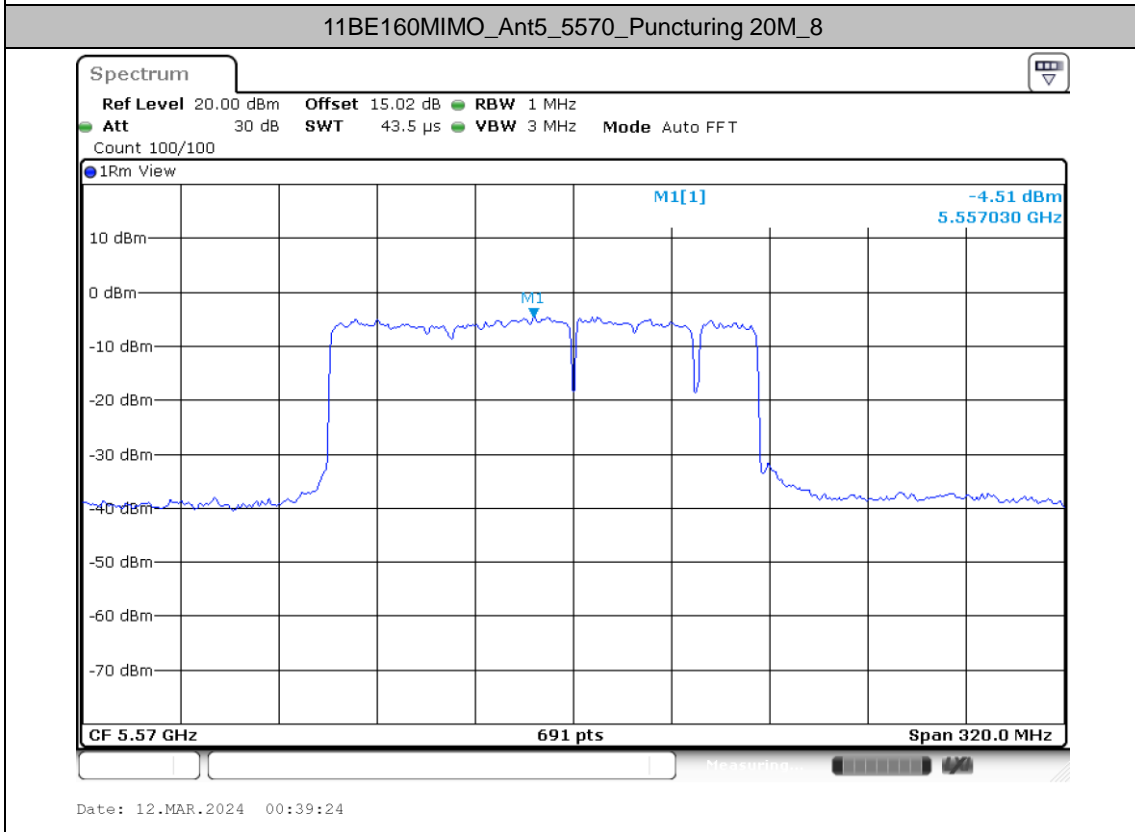
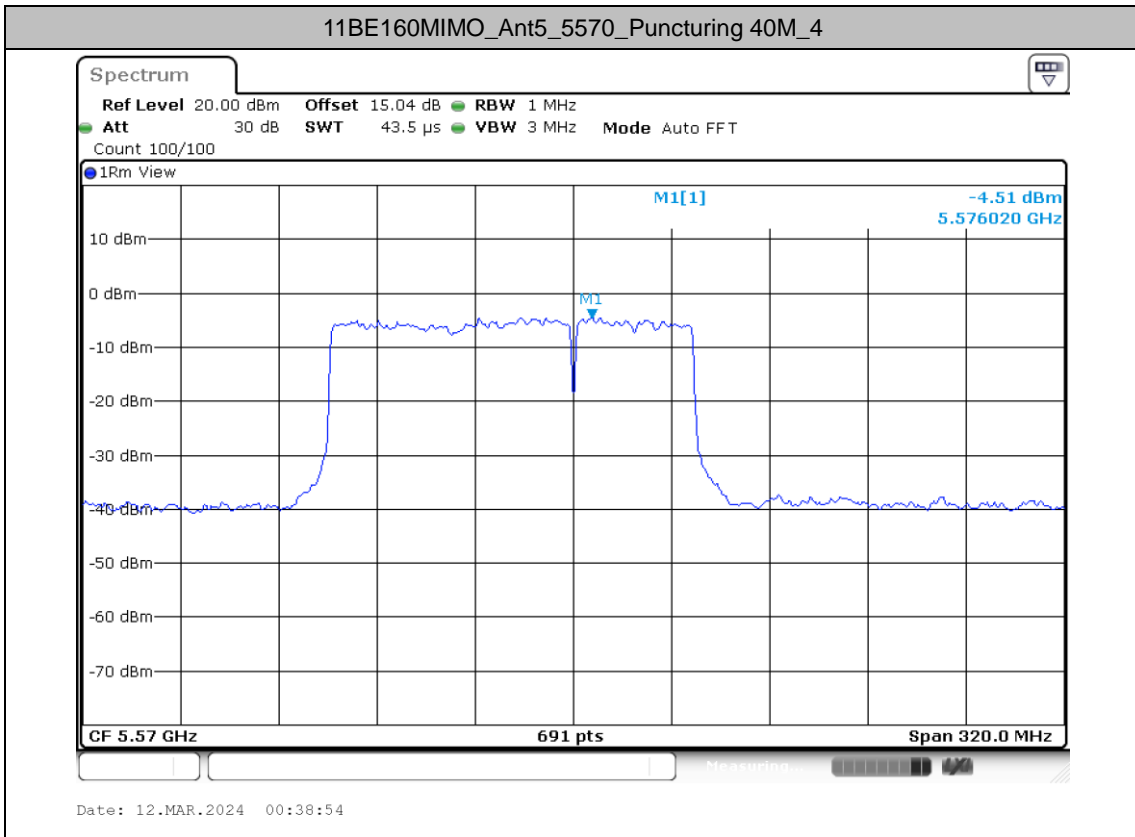


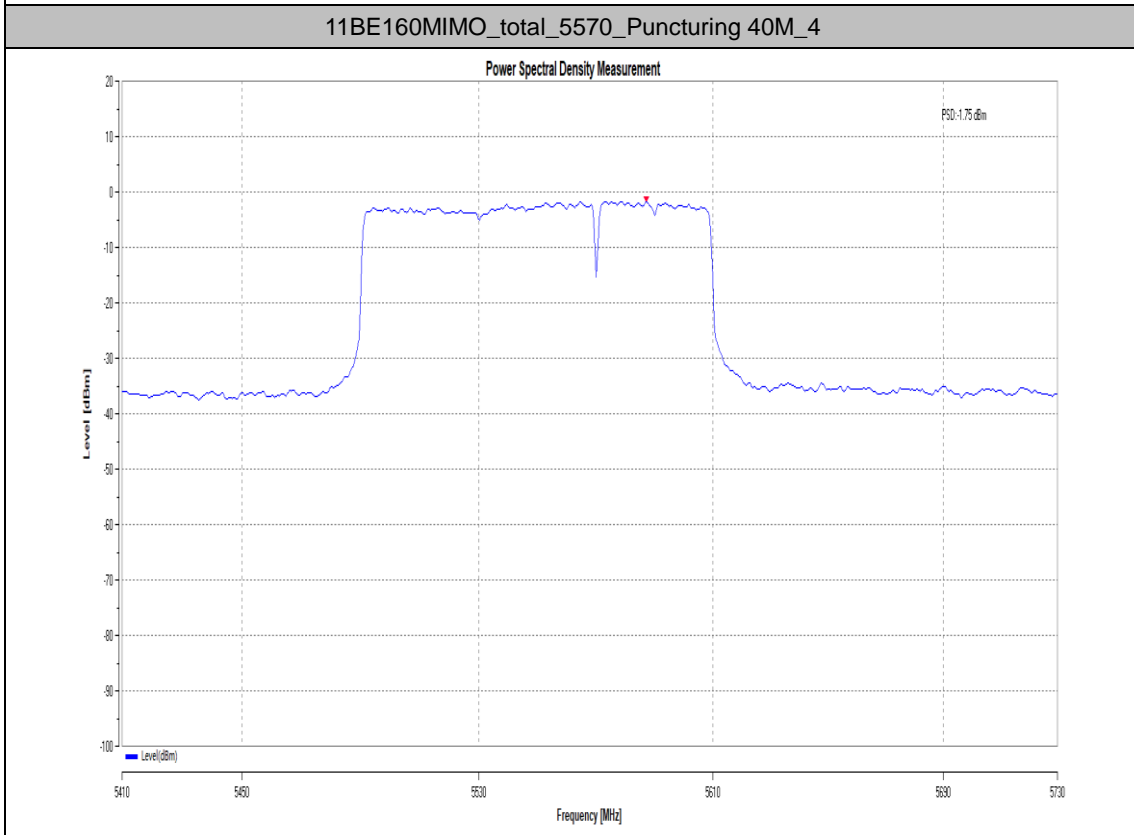
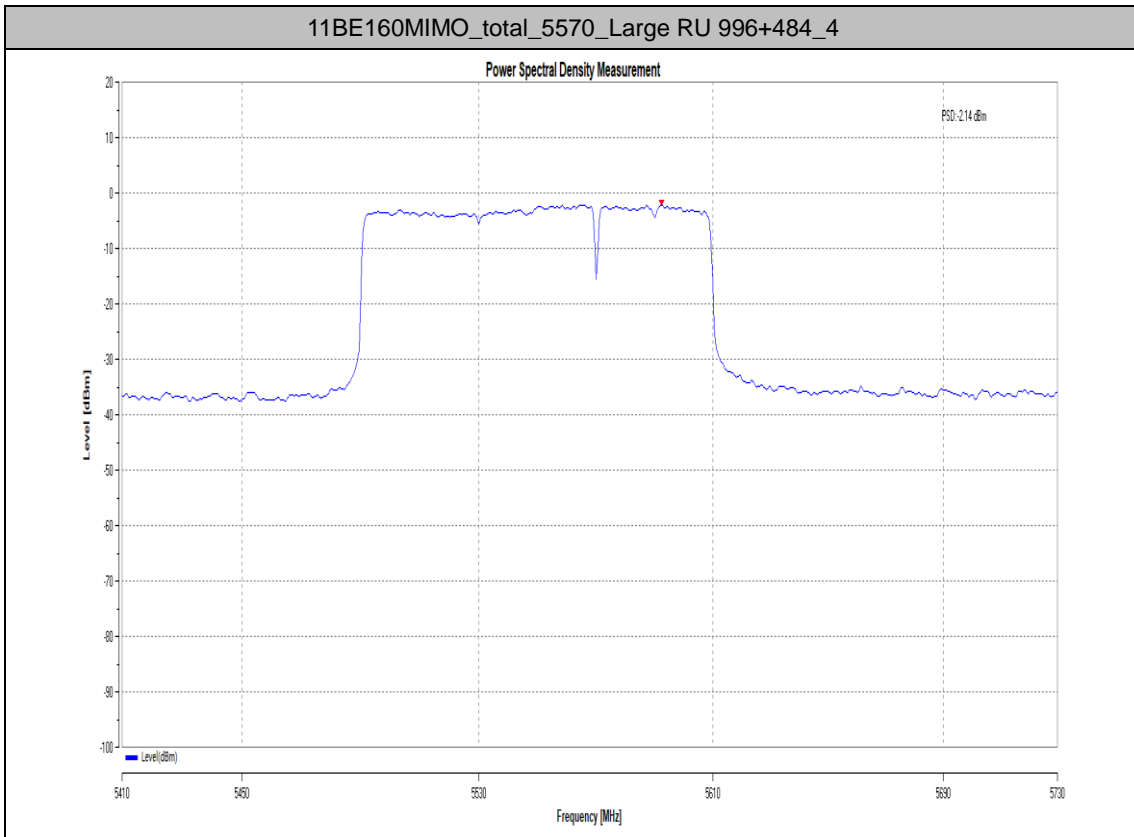


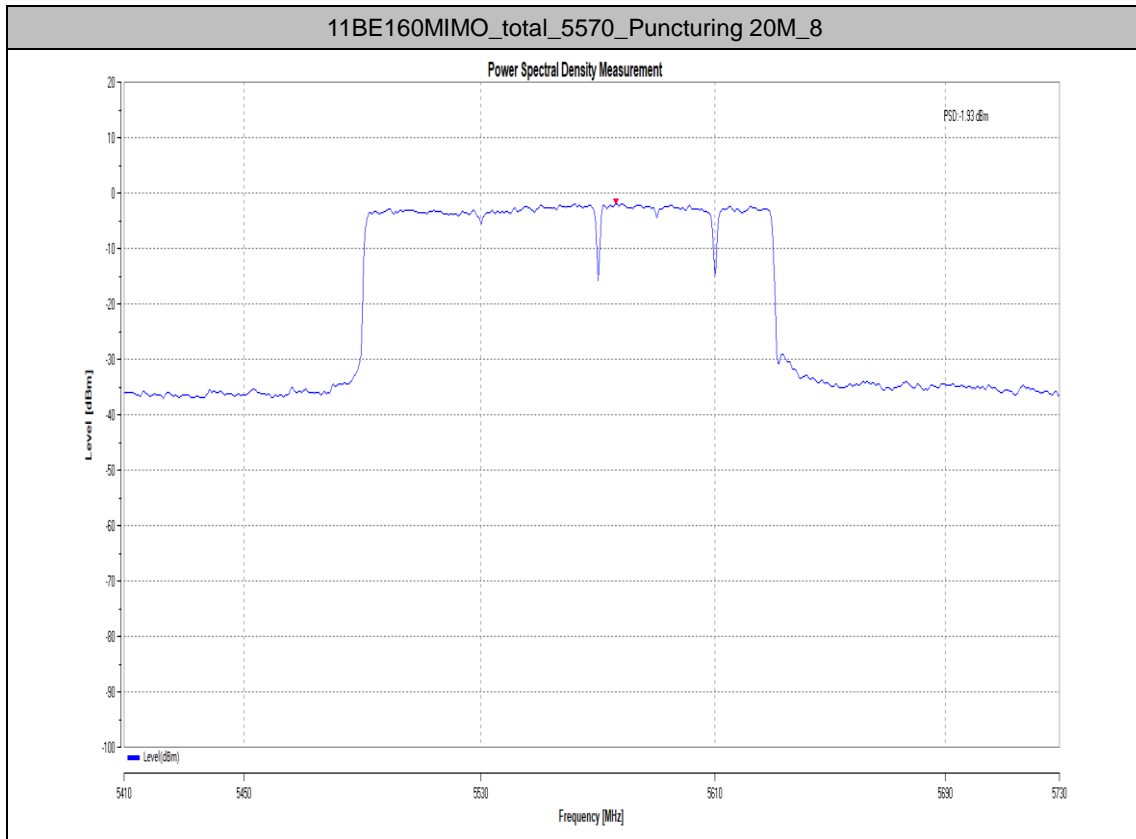














Single RU

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant7	5180	26Tone	RU0	5.33	≤11.00	PASS
			52Tone	RU37	5.52	≤11.00	PASS
			106Tone	RU53	5.46	≤11.00	PASS
	Ant5	5180	26Tone	RU0	5.13	≤11.00	PASS
			52Tone	RU37	5.03	≤11.00	PASS
			106Tone	RU53	5.34	≤11.00	PASS
	total	5180	26Tone	RU0	8.22	≤11.00	PASS
			52Tone	RU37	8.15	≤11.00	PASS
			106Tone	RU53	8.41	≤11.00	PASS
	Ant7	5320	26Tone	RU8	5.66	≤11.00	PASS
			52Tone	RU40	5.29	≤11.00	PASS
			106Tone	RU54	5.11	≤11.00	PASS
	Ant5	5320	26Tone	RU8	6.70	≤11.00	PASS
			52Tone	RU40	6.57	≤11.00	PASS
			106Tone	RU54	6.32	≤11.00	PASS
	total	5320	26Tone	RU8	9.16	≤11.00	PASS
			52Tone	RU40	8.97	≤11.00	PASS
			106Tone	RU54	8.74	≤11.00	PASS
	Ant7	5500	26Tone	RU0	5.57	≤11.00	PASS
			52Tone	RU37	5.82	≤11.00	PASS
			106Tone	RU53	5.78	≤11.00	PASS
	Ant5	5500	26Tone	RU0	5.67	≤11.00	PASS
			52Tone	RU37	5.68	≤11.00	PASS
			106Tone	RU53	5.80	≤11.00	PASS
total	5500	26Tone	RU0	8.63	≤11.00	PASS	
		52Tone	RU37	8.76	≤11.00	PASS	
		106Tone	RU53	8.73	≤11.00	PASS	
Ant7	5700	26Tone	RU8	6.33	≤11.00	PASS	
		52Tone	RU40	5.81	≤11.00	PASS	
		106Tone	RU54	5.83	≤11.00	PASS	
Ant5	5700	26Tone	RU8	6.08	≤11.00	PASS	
		52Tone	RU40	7.00	≤11.00	PASS	



	total	5700	106Tone	RU54	6.36	≤11.00	PASS	
			26Tone	RU8	9.20	≤11.00	PASS	
			52Tone	RU40	9.22	≤11.00	PASS	
			106Tone	RU54	8.99	≤11.00	PASS	
	Ant7	5745	26Tone	RU0	2.89	≤30.00	PASS	
			52Tone	RU37	3.16	≤30.00	PASS	
			106Tone	RU53	2.83	≤30.00	PASS	
	Ant5	5745	26Tone	RU0	2.65	≤30.00	PASS	
			52Tone	RU37	2.83	≤30.00	PASS	
			106Tone	RU53	2.77	≤30.00	PASS	
	total	5745	26Tone	RU0	5.78	≤30.00	PASS	
			52Tone	RU37	6.01	≤30.00	PASS	
			106Tone	RU53	5.81	≤30.00	PASS	
	Ant7	5825	26Tone	RU8	2.45	≤30.00	PASS	
			52Tone	RU40	2.72	≤30.00	PASS	
			106Tone	RU54	2.57	≤30.00	PASS	
	Ant5	5825	26Tone	RU8	2.71	≤30.00	PASS	
			52Tone	RU40	2.69	≤30.00	PASS	
			106Tone	RU54	2.47	≤30.00	PASS	
	total	5825	26Tone	RU8	5.59	≤30.00	PASS	
			52Tone	RU40	5.72	≤30.00	PASS	
			106Tone	RU54	5.53	≤30.00	PASS	
	11BE20MIMO	Ant7	5180	26Tone	RU0	5.17	≤11.00	PASS
				52Tone	RU37	5.73	≤11.00	PASS
106Tone				RU53	5.69	≤11.00	PASS	
Ant5		5180	26Tone	RU0	5.31	≤11.00	PASS	
			52Tone	RU37	4.97	≤11.00	PASS	
			106Tone	RU53	5.50	≤11.00	PASS	
total		5180	26Tone	RU0	8.21	≤11.00	PASS	
			52Tone	RU37	8.17	≤11.00	PASS	
			106Tone	RU53	8.39	≤11.00	PASS	
Ant7		5320	26Tone	RU8	4.81	≤11.00	PASS	
			52Tone	RU40	5.27	≤11.00	PASS	
			106Tone	RU54	4.84	≤11.00	PASS	
Ant5		5320	26Tone	RU8	6.59	≤11.00	PASS	
			52Tone	RU40	6.66	≤11.00	PASS	
			106Tone	RU54	6.44	≤11.00	PASS	
total		5320	26Tone	RU8	8.80	≤11.00	PASS	
			52Tone	RU40	8.95	≤11.00	PASS	



			106Tone	RU54	8.57	≤11.00	PASS
	Ant7	5500	26Tone	RU0	5.03	≤11.00	PASS
			52Tone	RU37	5.89	≤11.00	PASS
			106Tone	RU53	5.58	≤11.00	PASS
	Ant5	5500	26Tone	RU0	6.04	≤11.00	PASS
			52Tone	RU37	6.13	≤11.00	PASS
			106Tone	RU53	6.00	≤11.00	PASS
	total	5500	26Tone	RU0	8.57	≤11.00	PASS
			52Tone	RU37	8.89	≤11.00	PASS
			106Tone	RU53	8.53	≤11.00	PASS
	Ant7	5700	26Tone	RU8	5.17	≤11.00	PASS
			52Tone	RU40	5.55	≤11.00	PASS
			106Tone	RU54	5.89	≤11.00	PASS
	Ant5	5700	26Tone	RU8	5.47	≤11.00	PASS
			52Tone	RU40	5.72	≤11.00	PASS
			106Tone	RU54	6.06	≤11.00	PASS
	total	5700	26Tone	RU8	8.33	≤11.00	PASS
			52Tone	RU40	8.45	≤11.00	PASS
			106Tone	RU54	8.83	≤11.00	PASS
	Ant7	5745	26Tone	RU0	2.40	≤30.00	PASS
			52Tone	RU37	2.77	≤30.00	PASS
			106Tone	RU53	2.51	≤30.00	PASS
	Ant5	5745	26Tone	RU0	2.13	≤30.00	PASS
			52Tone	RU37	2.78	≤30.00	PASS
			106Tone	RU53	2.22	≤30.00	PASS
	total	5745	26Tone	RU0	5.28	≤30.00	PASS
			52Tone	RU37	5.79	≤30.00	PASS
			106Tone	RU53	5.38	≤30.00	PASS
	Ant7	5825	26Tone	RU8	2.01	≤30.00	PASS
			52Tone	RU40	2.85	≤30.00	PASS
			106Tone	RU54	2.81	≤30.00	PASS
	Ant5	5825	26Tone	RU8	2.47	≤30.00	PASS
			52Tone	RU40	2.55	≤30.00	PASS
			106Tone	RU54	2.60	≤30.00	PASS
	total	5825	26Tone	RU8	5.26	≤30.00	PASS
			52Tone	RU40	5.71	≤30.00	PASS
			106Tone	RU54	5.72	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.



Test Graphs

